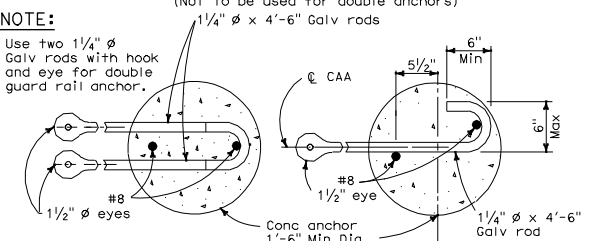
**NOTE:**

Use two 1/4" Galv rods with hook and eye for double guard rail anchor.



DOUBLE ANCHOR
SINGLE ANCHOR
ANCHOR RODS

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
METAL RAILING END ANCHOR ASSEMBLY (TYPE CA)

NO SCALE

A7711

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL NO. SHEETS

Randell D. Hiatt
REGISTERED CIVIL ENGINEER
No. C50200
Exp. 6-30-07
CIVIL
STATE OF CALIFORNIA

May 1, 2006
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site, go to <http://www.dot.ca.gov>

NOTES:

- For typical use of this type of end anchor, see Standard Plan A78E2.
- Anchor cable to be parallel to railing for straight runs of rail. Anchor cable may have angle point at anchor plate if railing is curved.
- Anchor rod hooks to be in contact with anchor reinforcement when concrete is placed. Wire ties may be used to position anchor rods.
- Single sided railing installations require only one anchor plate, anchor rod and anchor cable. Single sided railing will not have a rail element or blockouts on backside of line posts as shown in the plan view.